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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/614,769	07/12/2000	Shinji Hamada	P19757	2412	
	590 11/27/2001 M & BERNSTEIN, P	PI C	TVAM	DIED	
	CLARKE PLACE	EXAMINER MADLES JOURIS			
RESTON, VA	20191	MAPLES, JOHN S			
			ART UNIT	PAPER NUMBER	
		• .	1745		
			DATE MAILED: 11/27/2001	·)	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No. Applicant(s)		Applicant(s)				
		09/614,769		HAMADA ET AL.				
Office Action Summary		Examiner		Art Unit				
		John S. Maple		1745				
Period fo	The MAILING DATE of this communication app	pears on the cov	er sheet with the co	orrespondence addr	ess			
A SHO THE I - Exter after - If the - If NO - Failur - Any II	ORTENED STATUTORY PERIOD FOR REPLINATION. MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a replination reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, ho ly within the statutory i will apply and will expi	wever, may a reply be tim ninimum of thirty (30) days re SIX (6) MONTHS from to to become ABANDONEC	ely filed will be considered timely. the mailing date of this comb	munication.			
1)	Responsive to communication(s) filed on	·			•			
2a)□	This action is FINAL. 2b) ☐ Th	nis action is non	-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖾	Claim(s) $1-11$ is are pending in the application	n.						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.	,						
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.				•			
8)⊠	$Claim(s)$ $\underline{\textit{1-11}}$ are subject to restriction and/or	election require	ment.					
Applicati	on Papers							
9) 🗌 🤈	The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
-	ınder 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1 Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen	t(s)							
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) [5) [6) [(PTO-413) Paper No(s) Patent Application (PTO-				
J.S. Patent and T	rademark Office		;					

- Restriction to one of the following inventions is required under 35 U.S.C. 121: 1.
 - I. Claims 1-9, drawn to a rechargeable battery, classified in class 429, subclass 163.
 - Claims 10-11, drawn to a battery module, classified in class 429, subclass II. 156.
- 2. The inventions are distinct, each from the other because: Group I is directed to a battery while Group II comprises a battery module. In addition, Group I requires the separate electrodes to extend out from opposite sides of the electrode assembly, which feature is not part of the Group II module. Also, Group II includes connection terminals, which elements are not claimed with the Group I battery.
- Because these inventions are distinct for the reasons given above and have 3. acquired a separate status in the art as shown by their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- A telephone call was made to William Boshnick on November 7, 2001 to request 4. an oral election to the above restriction requirement, but did not result in an election being made.
- Applicant is reminded that upon the cancellation of claims to a non-elected 5. invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 1745

Any inquiry concerning this communication or earlier communications from the 6. examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on Monday through Friday from 6:15-3:45 and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gabrielle Brouillette can be reached on 703-308-0756. The fax phone numbers for the organization where this application or preceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

> ohn S. Maples Primary Examiner Art Unit 1745

JSM

November 8, 2001